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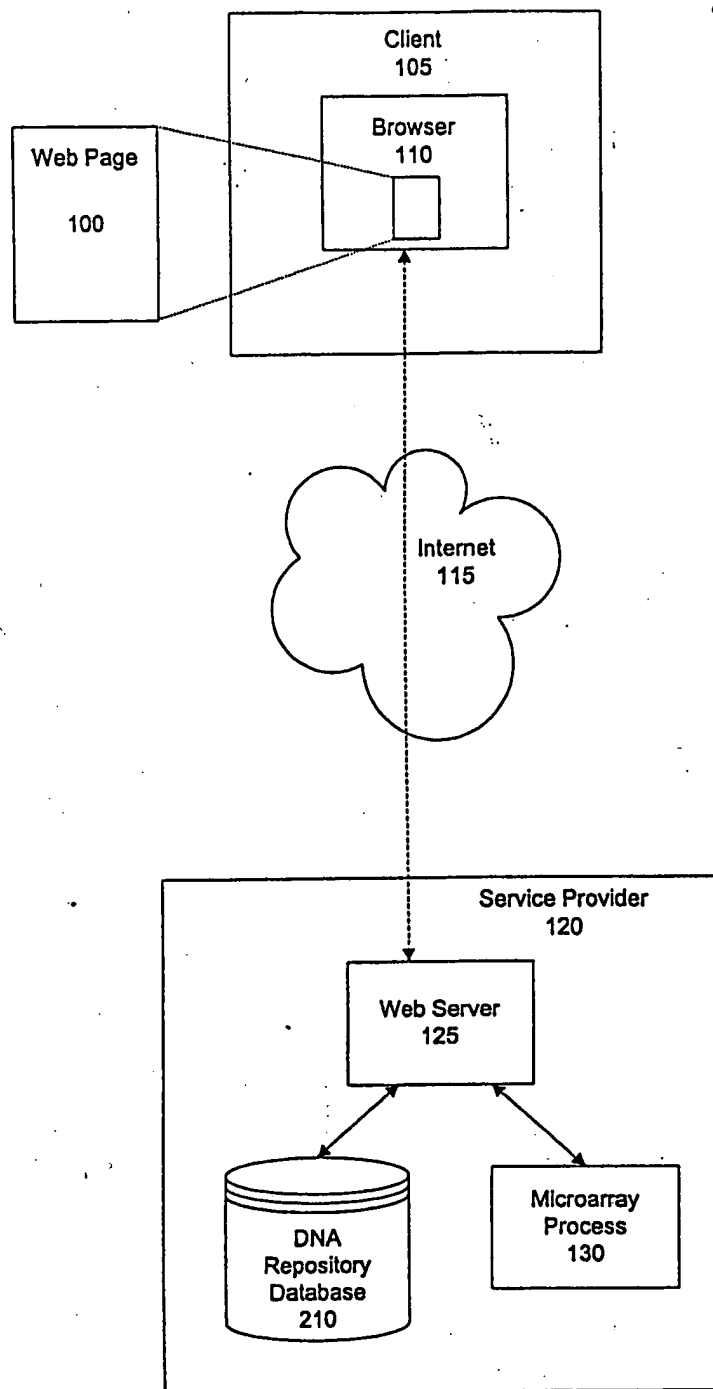


FIG. 1

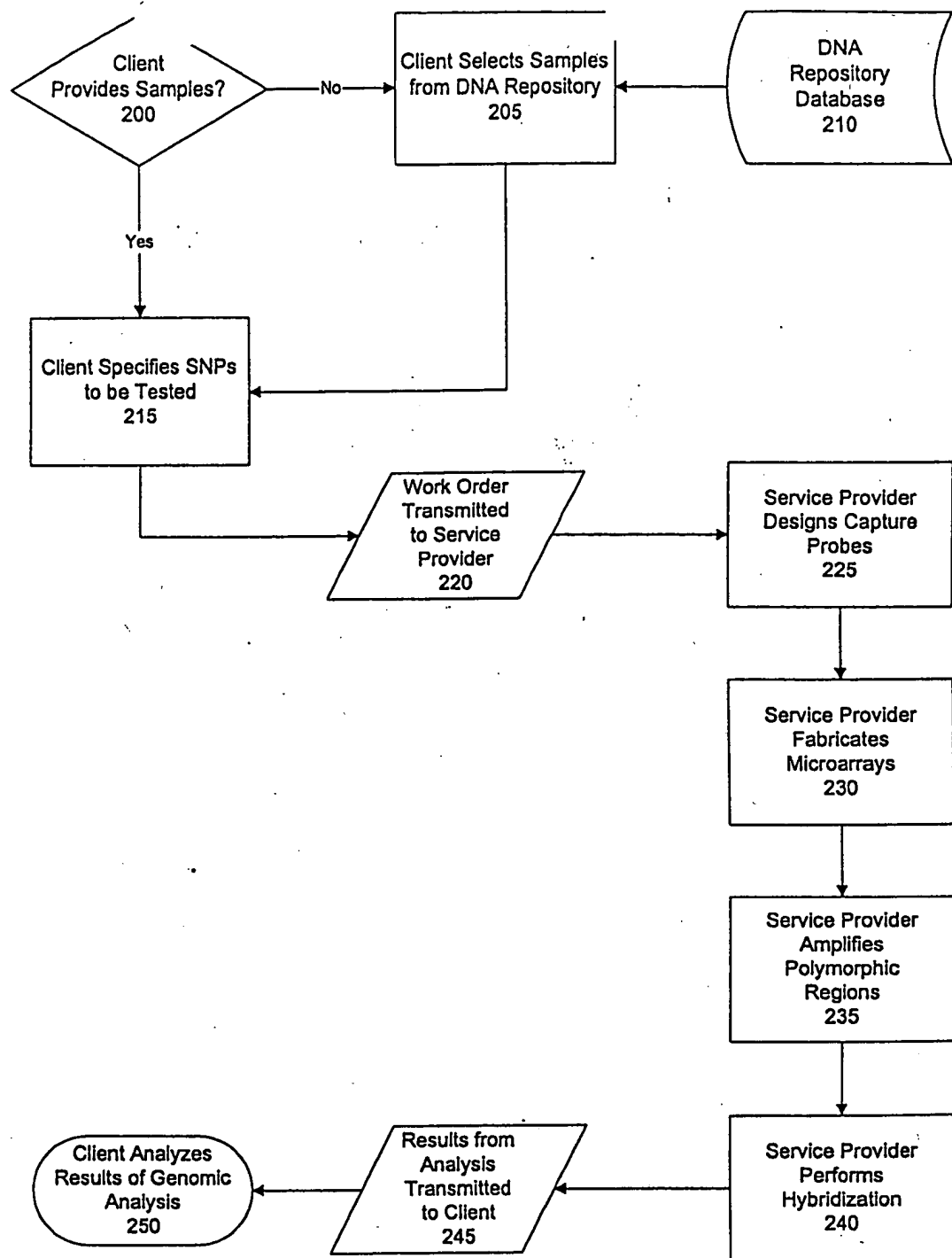


FIG. 2

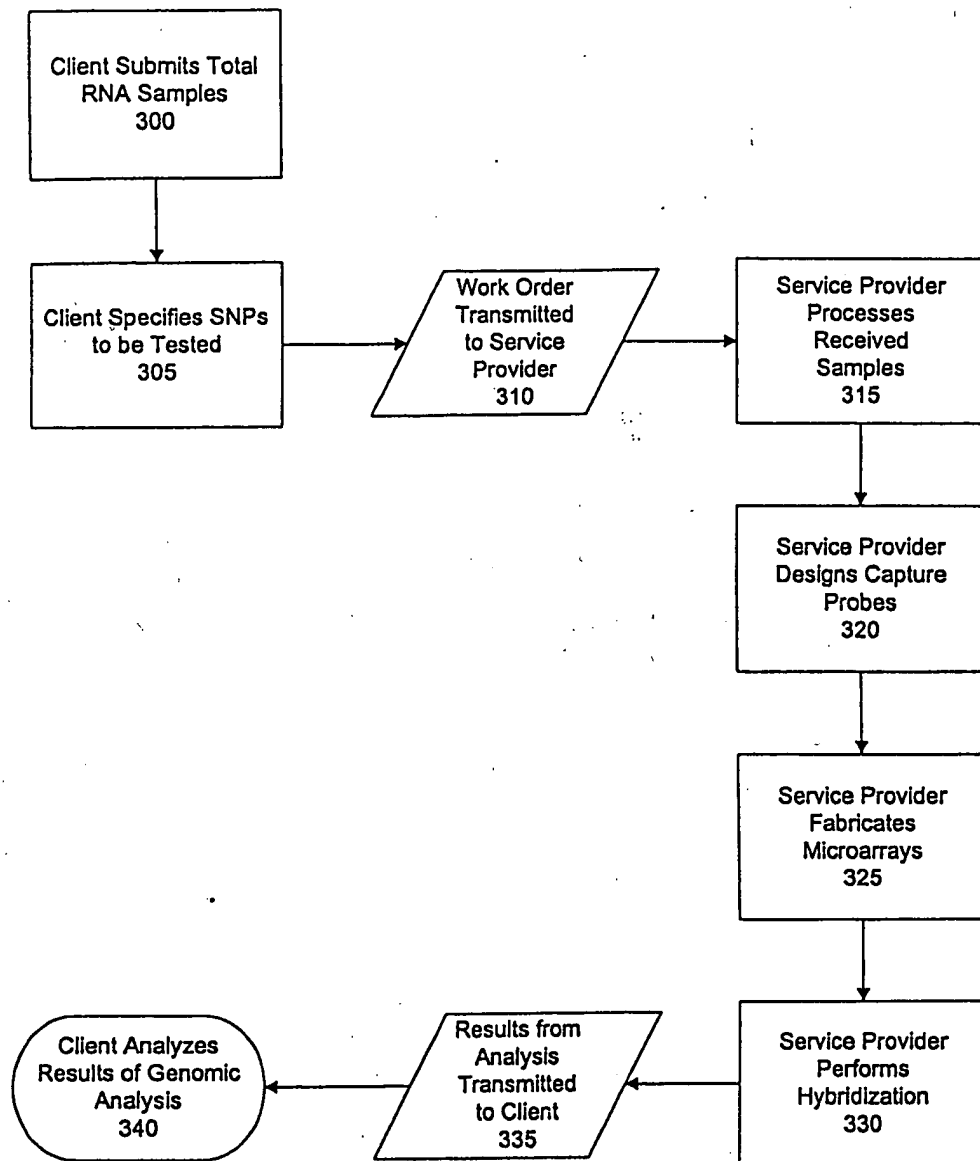


FIG. 3

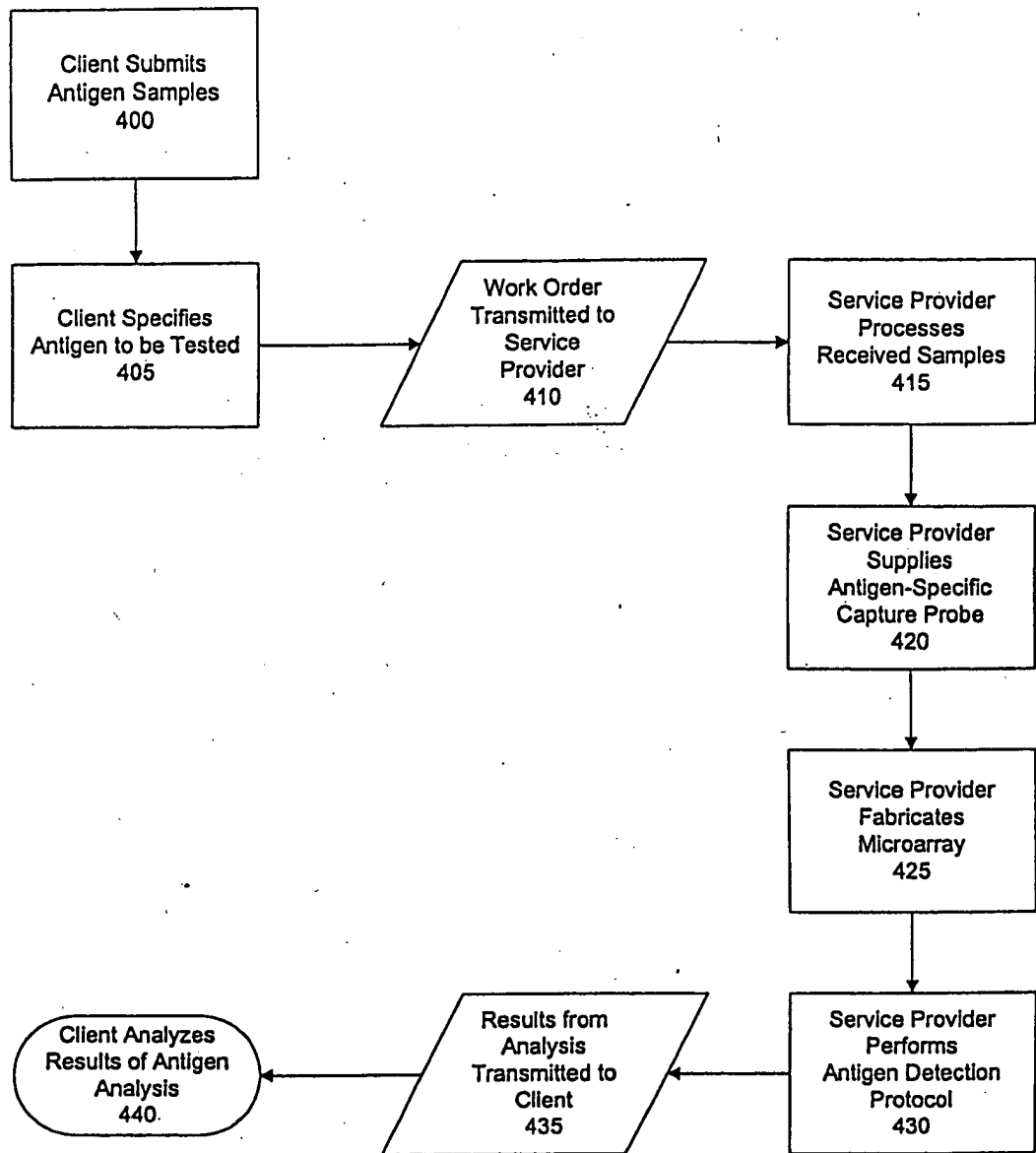


FIG. 4

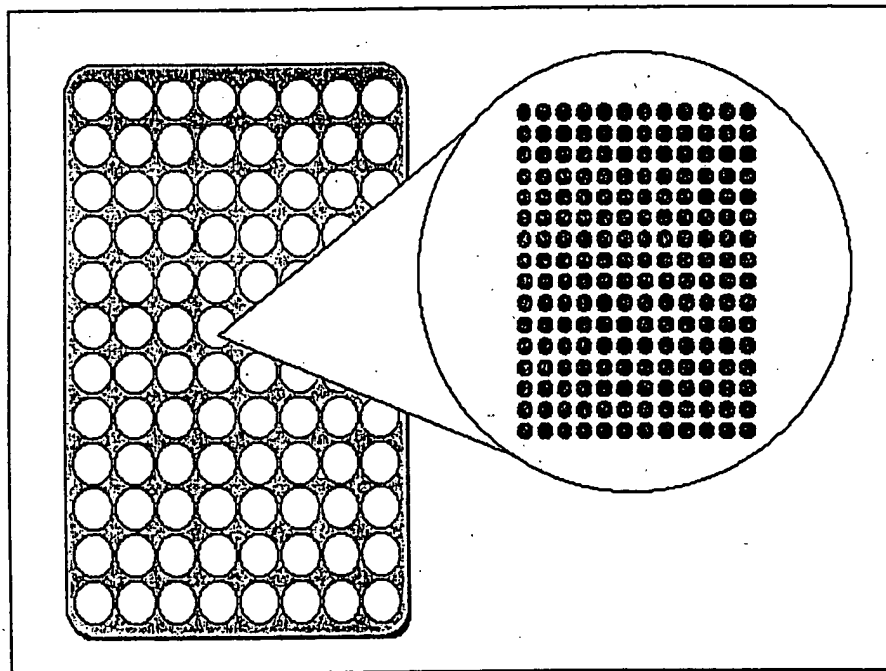


FIG. 5

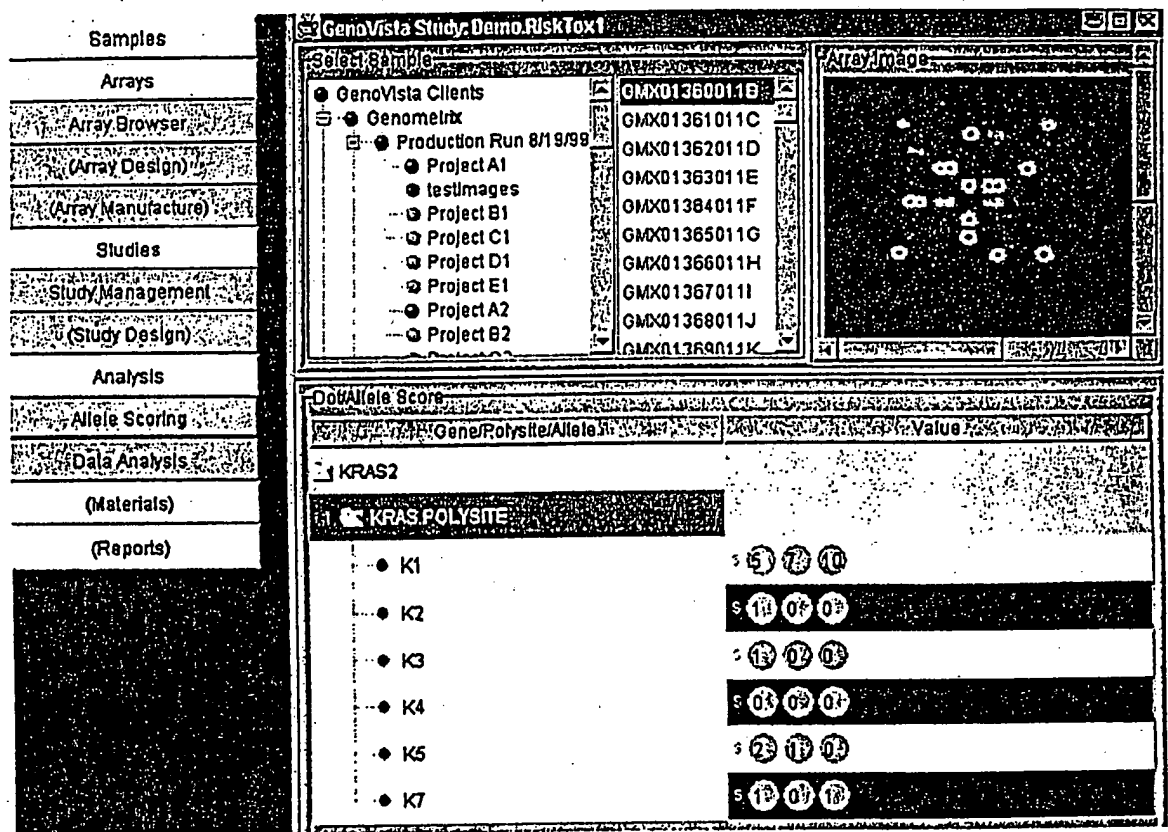


FIG. 6

Client

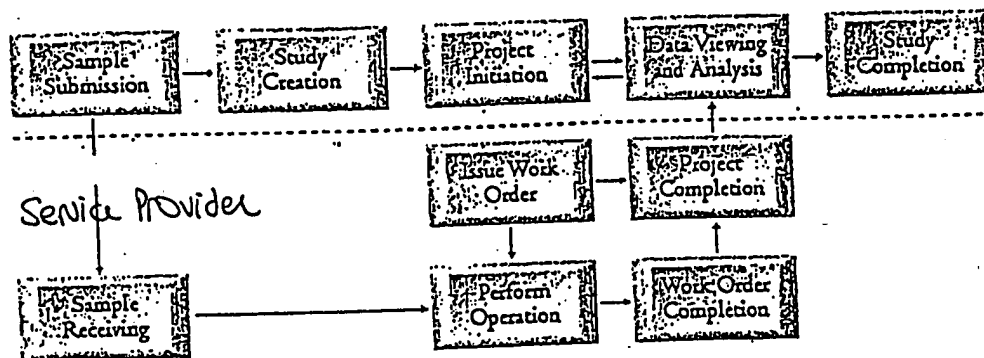


FIG. 7

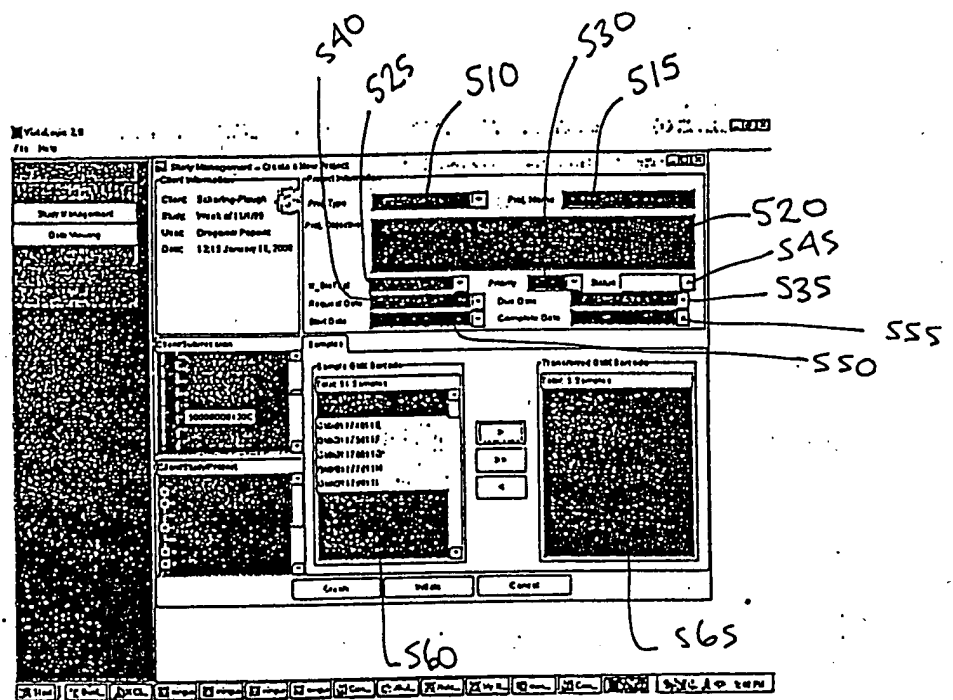


FIG. 8

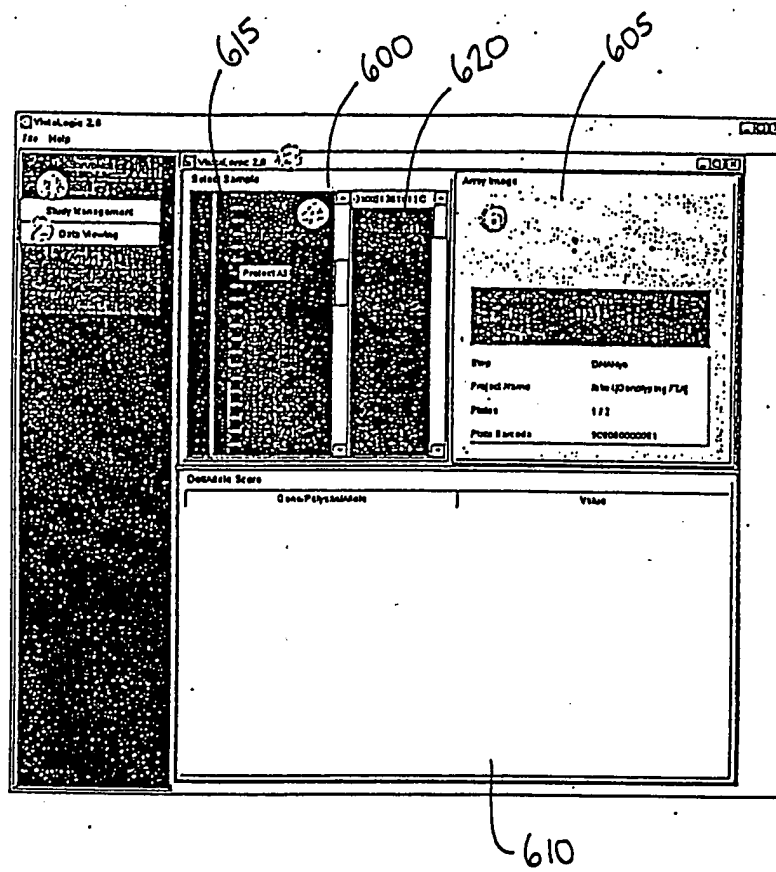


FIG. 9

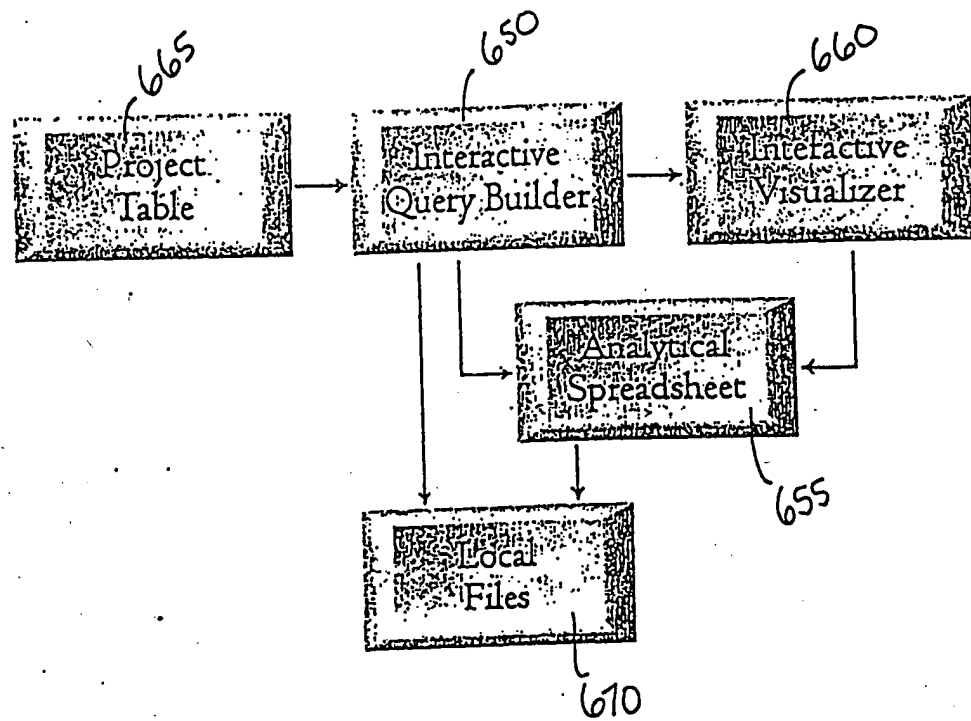


FIG. 10

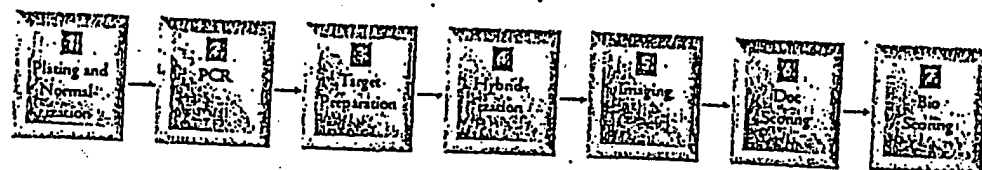


FIG. 11

Work Order - Import Source Plates

Protocol: Protocol

Available Plates	Index	Plate Barcode	# of plates	QTY(M) needed	Available QTY(M)
<div style="background-color: #cccccc; width: 100px; height: 100px; margin-bottom: 5px;"></div> <div style="background-color: #cccccc; width: 100px; height: 100px; margin-bottom: 5px;"></div> <div style="background-color: #cccccc; width: 100px; height: 100px;"></div>			1		
			1		
			1		

OK Cancel

FIG. 13

Work Order

Work Order Information

Project: A12

Project Type: Generating Data

Step: DRUGS

Protocol: Hydrolysis

W.O. Number:

Status: Initiated

Priority: 13

Send to: 14

Due Date: 15

Completed Date:

Requirement: Dragon's Page

Start Date: January 15, 2008

Price Estimating Info 1/2

Source Plate: 99A000006876

Available QTY: 0

Storage Unit: B1F

Substorage Unit: A1

Status: Completed

Source Plate Detail:

Destination Plate:

Comments:

(16) PREVIOUS (17) METHOD (18) PREVIOUS (19) CLOSE

FIG. 14

Plate Data										
Step	DNAPs									
Project Name	Pike (30 anohplog FTA)									
Plates	1/2									
Plate Barcode	900000000001									

	1	2	3	4	5	6	7	8	9	10
A	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT
B	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT
C	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT
D	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT
E	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT
F	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT
G	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT
H	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT	CAAGGCTGTTT
I										

OK

FIG. 15

Sample Data

Step DNAHyb

Project Name faka 4[Genotyping FTA]

Plates 1/2

Plate Barcode 800000000001

OK

FIG. 16

BioScore Computation

Algorithm: **Area Scoring Simple Threshold**

Threshold Value:

BioScore WO Barcode:

BioScore Plate Barcode:

START **STOP**

FIG. 17

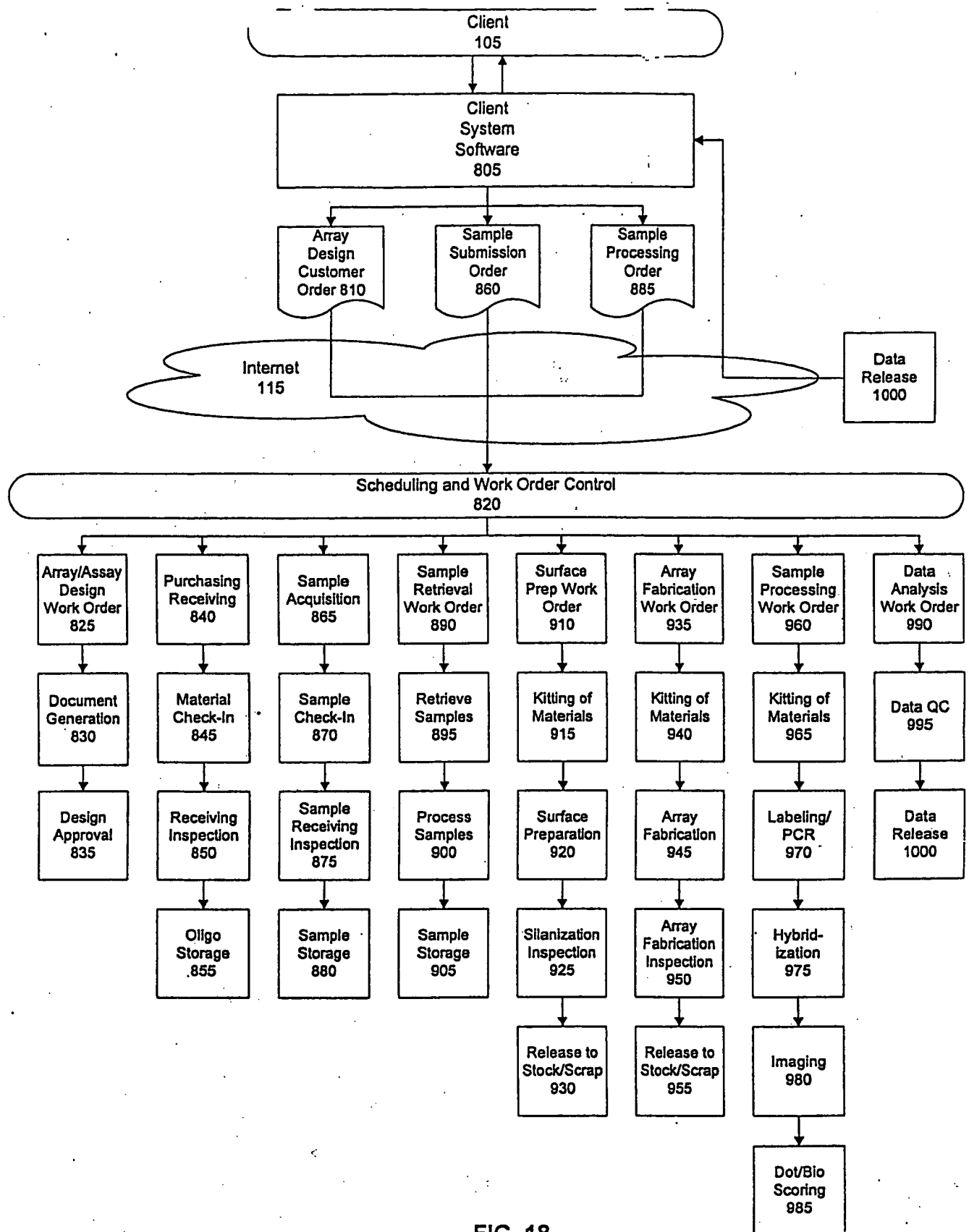


FIG. 18